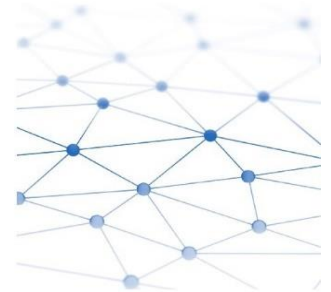
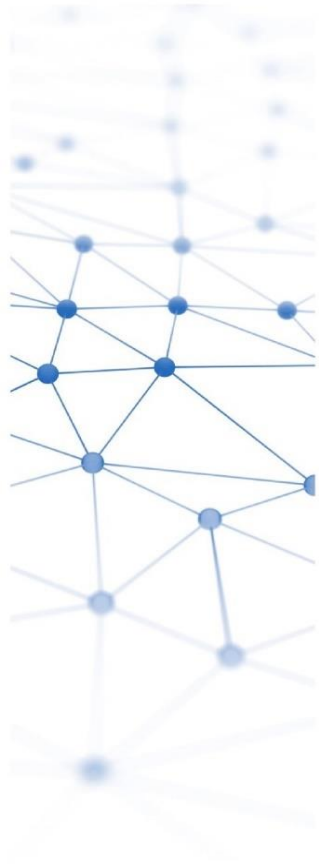


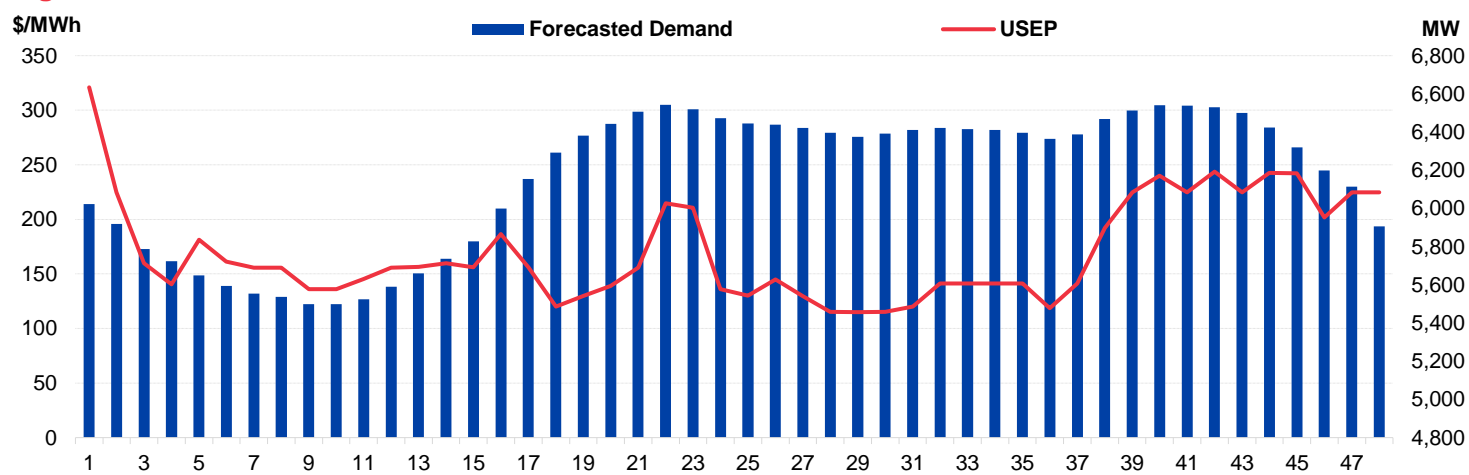
# Daily Trading Report

## 30 October 2021

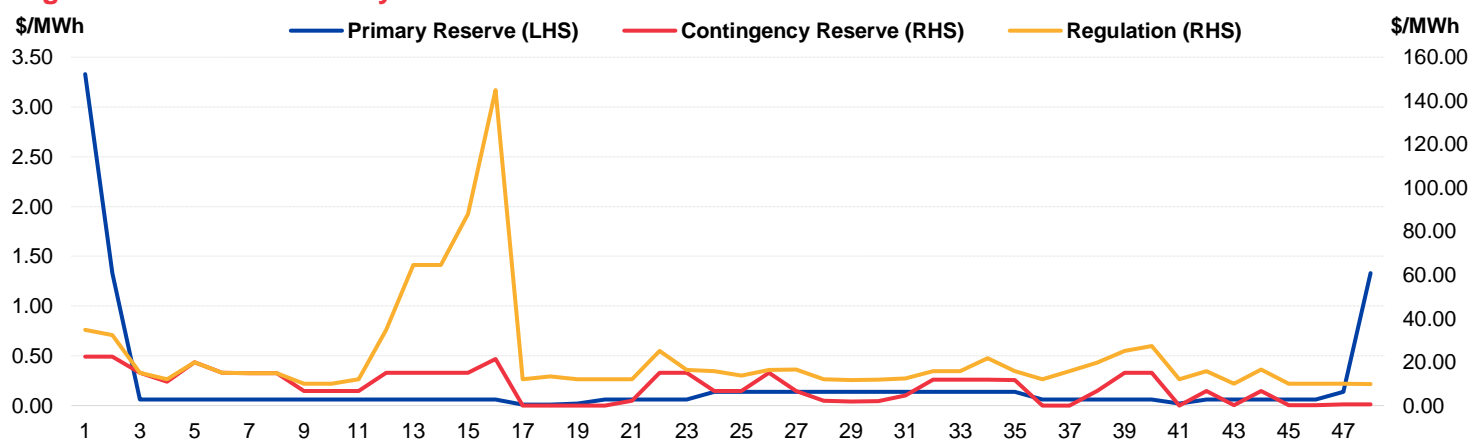


# Market Overview

**Figure 1: Forecasted Demand vs USEP**



**Figure 2: Periodic Ancillary Prices**



**Figure 3: Daily Data Comparison**

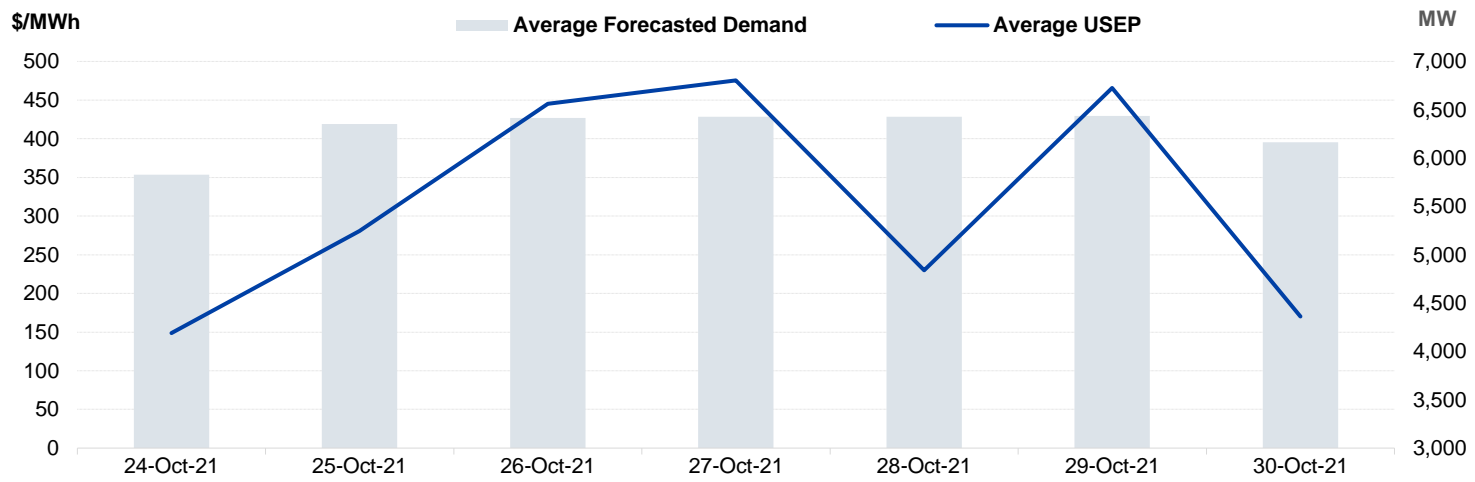
	Forecasted Demand (MW)	Total Supply (MW)	Energy Price (\$/MWh)
Saturday Ranking*	3 out of 957	139 out of 957	194 out of 957
Daily Average	6,162	7,803	170.30
Previous day	6,435	8,075	465.85
Change (%)	-4.2%	-3.4%	-63.4%
Daily Max	6,542	8,189	320.94
Previous day	7,057	8,610	2008.40
Change (%)	-7.3%	-4.9%	-84.0%
Daily Min	5,499	7,510	114.97
Previous day	5,357	7,671	108.39
Change (%)	2.7%	-2.1%	6.1%

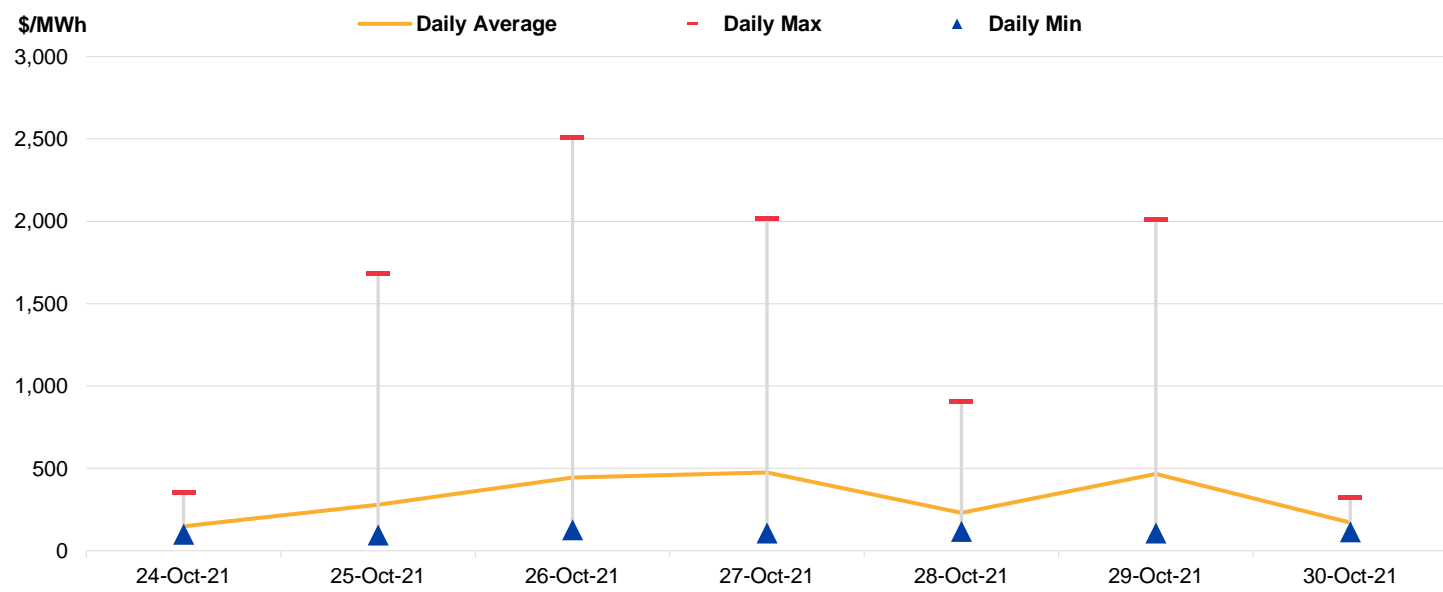
	Primary Reserve Price (\$/MWh)	Contingency Reserve Price (\$/MWh)	Regulation Price (\$/MWh)
Daily Average	0.20	8.66	22.22
Previous day	3.52	19.41	32.30
Change (%)	-94.3%	-55.4%	-31.2%
Daily Max	3.33	22.48	144.92
Previous day	25.00	150.00	179.99
Change (%)	-86.7%	-85.0%	-19.5%
Daily Min	0.01	0.01	9.88
Previous day	0.01	0.04	8.00
Change (%)	0.0%	-75.0%	23.5%

\*Ranking denotes the relative position of the market parameter since 1 Jan 2003.

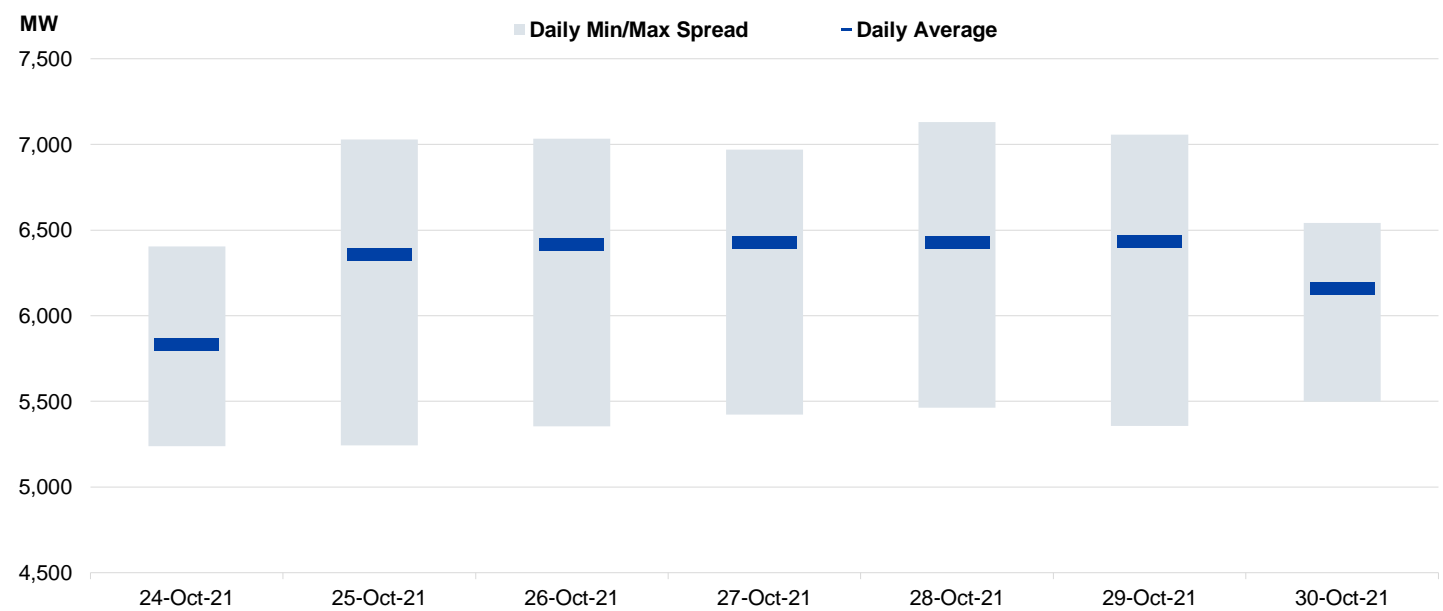
**Figure 4: Seven Days of Daily USEP vs Daily Forecasted Demand**



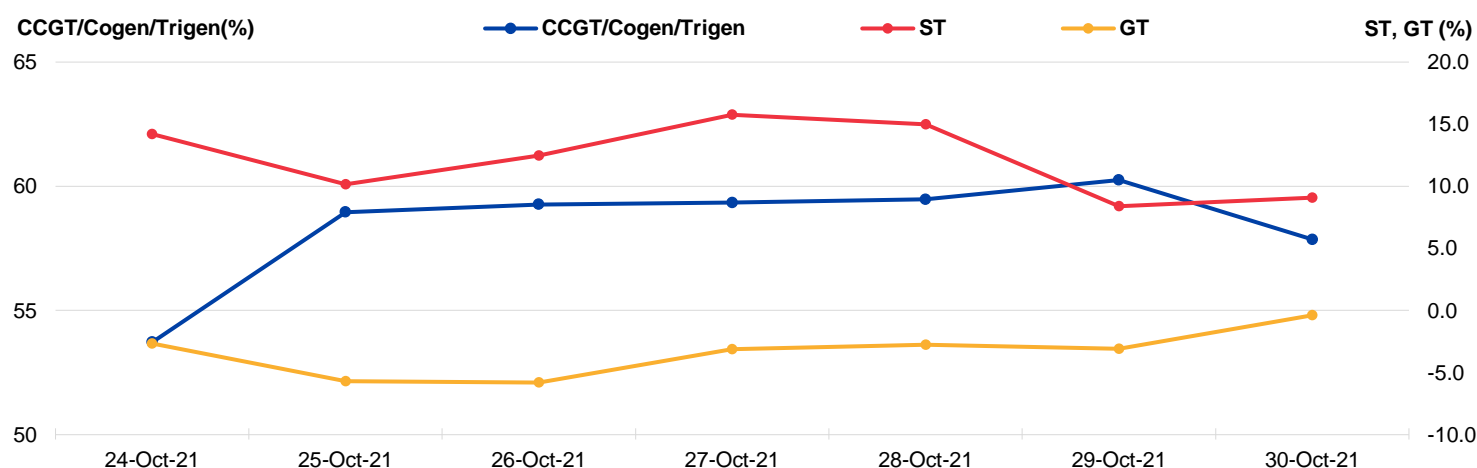
**Figure 5: Seven Days USEP Average-Max-Min**



**Figure 6: Seven Days Forecasted Demand Average-Max-Min**



**Figure 7: Daily Generation Plant Utilization Rate**



**Figure 8: Daily Trading Data Table**

	Sun 24-Oct-21	Mon 25-Oct-21	Tue 26-Oct-21	Wed 27-Oct-21	Thu 28-Oct-21	Fri 29-Oct-21	Sat 30-Oct-21
<b>Forecasted Demand (MW)</b>							
Daily Average	5,829	6,354	6,414	6,427	6,427	6,435	6,162
Daily Maximum	6,404	7,029	7,033	6,970	7,131	7,057	6,542
Daily Minimum	5,238	5,243	5,355	5,424	5,464	5,357	5,499
<b>Total Supply (MW)</b>							
Daily Average	7,838	7,980	8,190	8,196	8,138	8,075	7,803
Daily Maximum	7,978	8,286	8,511	8,496	8,516	8,610	8,189
Daily Minimum	7,741	7,693	7,848	7,813	7,786	7,671	7,510
<b>Energy Price (\$/MWh)</b>							
Daily Average	148.72	280.94	445.18	475.49	229.91	465.85	170.30
Daily Maximum	353.31	1681.83	2506.57	2018.20	904.22	2008.40	320.94
Daily Minimum	100.46	95.79	127.36	108.78	118.76	108.39	114.97
<b>Reserve &amp; Regulation Prices (\$/MWh)</b>							
Primary	3.81	7.12	0.28	0.05	0.24	3.52	0.20
Contingency	13.98	34.03	3.99	0.36	8.23	19.41	8.66
Regulation	13.96	32.99	4.75	7.12	15.41	32.30	22.22
<b>Reserve &amp; Regulation Requirement (MW)</b>							
Primary	193	175	165	163	164	161	158
Contingency	611	609	599	594	600	600	572
Regulation	114	114	114	114	114	114	114
<b>Generation (MW)</b>							
CCGT/Cogen/Trigen	5,647	6,197	6,230	6,238	6,252	6,334	6,082
ST	164	117	144	182	173	97	105
GT	44	71	73	39	34	37	5

# Periodic Trading Data

Figure 9: Periodic Trading Data Table

Period	USEP (\$/MWh)	Forecasted Demand (MW)	CCGT/Cogen/Trigen Generation (MW)	ST Generation (MW)	GT Generation (MW)
1	\$320.94	6,023	5,880	103	70
2	\$224.74	5,919	5,795	103	50
3	\$159.78	5,788	5,662	103	50
4	\$140.34	5,723	5,596	103	50
5	\$181.27	5,650	5,572	103	0
6	\$161.09	5,595	5,517	103	0
7	\$155.68	5,554	5,475	103	0
8	\$155.69	5,537	5,458	103	0
9	\$135.90	5,499	5,420	103	0
10	\$135.91	5,499	5,420	103	0
11	\$145.44	5,525	5,446	103	0
12	\$155.83	5,591	5,512	103	0
13	\$156.40	5,659	5,580	103	0
14	\$159.67	5,736	5,658	103	0
15	\$155.89	5,828	5,750	103	0
16	\$186.67	6,000	5,925	103	0
17	\$155.91	6,155	6,081	103	0
18	\$120.06	6,293	6,220	103	0
19	\$129.60	6,381	6,309	103	0
20	\$138.84	6,443	6,372	103	0
21	\$155.87	6,506	6,436	103	0
22	\$214.73	6,542	6,472	103	0
23	\$210.62	6,520	6,459	93	0
24	\$136.05	6,472	6,411	93	0
25	\$129.98	6,444	6,383	93	0
26	\$144.90	6,438	6,378	93	0
27	\$129.61	6,422	6,361	93	0
28	\$115.36	6,397	6,331	98	0
29	\$114.97	6,374	6,307	98	0
30	\$115.20	6,392	6,325	98	0
31	\$120.08	6,410	6,344	98	0
32	\$141.33	6,421	6,355	98	0
33	\$141.35	6,415	6,350	98	0
34	\$141.33	6,411	6,337	106	0
35	\$141.24	6,395	6,311	116	0
36	\$118.70	6,363	6,279	116	0
37	\$141.33	6,388	6,304	116	0
38	\$191.91	6,469	6,386	116	0
39	\$224.82	6,513	6,430	116	0
40	\$240.11	6,540	6,458	116	0
41	\$224.87	6,537	6,455	116	0
42	\$243.69	6,531	6,449	116	0
43	\$224.83	6,501	6,419	116	0
44	\$242.48	6,424	6,341	116	0
45	\$242.08	6,320	6,236	116	0
46	\$201.89	6,199	6,114	116	0
47	\$224.77	6,114	6,028	116	0
48	\$224.57	5,906	5,819	116	0

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